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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/808,046	03/23/2004	Rajesh S. Patel	AERX-067CON3	4190
	7590 12/21/2006 FIELD & FRANCIS LLP		EXAMINER	
1900 UNIVERSITY AVENUE SUITE 200 EAST PALO ALTO, CA 94303			HWU, DAVIS D	
			ART UNIT	PAPER NUMBER
	<b>,</b>		3752	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MO	PHTM	12/21/2006	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

			Mr			
	Application No.	Applicant(s)				
	10/808,046	PATEL ET AL.				
Office Action Summary	Examiner	Art Unit				
	Davis D. Hwu	3752				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet v	vith the correspondence addres	s			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUN (36(a). In no event, however, may a will apply and will expire SIX (6) MC e, cause the application to become A	ICATION. I reply be timely filed INTHS from the mailing date of this communication (35 U.S.C. § 133).				
Status		·				
1) Responsive to communication(s) filed on 23 h	<u> 1arch 2004</u> .					
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This	☐ This action is <b>FINAL</b> . 2b)☑ This action is non-final.					
3) Since this application is in condition for allowa	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-27</u> is/are pending in the application		•	•"			
4a) Of the above claim(s) is/are withdra						
5) Claim(s) is/are allowed.			•			
6)⊠ Claim(s) <u>1-27</u> is/are rejected.		•				
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	or election requirement.	•	٠			
Application Papers						
9) The specification is objected to by the Examine	er.					
10)☐ The drawing(s) filed on is/are: a)☐ acc		by the Examiner.				
Applicant may not request that any objection to the	drawing(s) be held in abeya	ance. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct	tion is required if the drawin	g(s) is objected to. See 37 CFR 1.	.121(d).			
11) The oath or declaration is objected to by the Ex	xaminer. Note the attache	ed Office Action or form PTO-1	<b>52</b> .			
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:	priority under 35 U.S.C.	§ 119(a)-(d) or (f).	·			
1. Certified copies of the priority document	s have been received.	•	•			
2. Certified copies of the priority document	s have been received in	Application No	•			
<ol><li>Copies of the certified copies of the prior</li></ol>		n received in this National Stag	je			
application from the International Burea	' ' '					
* See the attached detailed Office action for a list	of the certified copies no	t received.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) T Interview	Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No	(s)/Mail Date				
Information Disclosure Statement(s) (PTO/SB/08)     Paper No(s)/Mail Date	5) [ Notice of 6) [ Other:	Informal Patent Application				

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-27 are rejected under 35 U.S.C. 102(b) as being anticipated by Patel et al. (US Patent 6,295,986).

Patel et al. '986 shows a nozzle for aerosolizing a flowable liquid formulation for delivery to a patient comprising a sheet of flexible membrane material having an entrance side to which formulation is applied under a pressure, and exit side from which aerosol is released, and a nozzle area, which nozzle area has a plurality of pores therein through which the formulation is extruded, each of the pores having an entrance aperture and an exit aperture having a pore entrance aperture size and pore exit aperture size wherein the ratio of pore entrance aperture size to pore exit aperture size is at least about 10:1 (column 4 lines 40-49). The limitations of instant claims 4 and 5 are disclosed in column 6, lines 27-54 and the limitations of instant claim 6 are disclosed in claim 1 of '986. The limitations of instant claim 7 are disclosed in column 4, column 11, and claim 10 of '986.

## Conclusion

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3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The patents to Patel et al., '516 and Gonda et al. are pertinent to Applicant's invention.

Any inquiry concerning this communication or earlier communications from the 4. examiner should be directed to Davis D. Hwu whose telephone number is 571-272-4904. The examiner can normally be reached on 8:00-4:30. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Shaver can be reached on 571-272-4720. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

> DAVIS HWU 1 RY EXAMINER